Seattle Fire Marshal's Office

220 3rd Avenue S. Seattle, WA 98104-2608 Phone: 206-386-1450 Fax: 206-386-1348



New Systems Testing (Confidence Testing) Reporting Program in 2017

In mid-2017, the Seattle Fire Department (SFD) will implement a systems testing oversight program or "confidence testing" reporting program. Fire protection systems including fire alarms and sprinklers are among the most important components in any building with regards to preserving lives, protecting property, and enhancing firefighter safety. SFD will contract with a private company to track and drive code compliance, reduce false alarms, and provide a safer city through third party inspection reporting and maintenance. Bellevue, Mercer Island, Shoreline, and Redmond are also implementing the same program with the same vendor; their implementation date is January 1, 2017. Here are some important facts about the program in Seattle:

- Systems test reports for tests of fire protection systems conducted within Seattle as included in Table 1 below will be required to be sent to SFD electronically via SFD's third party vendor.
- Companies employing certified technicians will be required register and utilize the third party vendor's single point repository service to file test reports to be accessed and reviewed by SFD.
- There will no changes to the mandatory notification process for "red tagged" systems technicians or impairment coordinators must still call the hotline and submit the impairment notification form to SFD immediately.
- SFD will host outreach meetings for systems testing companies early in 2017 to provide more information and training. Invitations will be sent to all companies who employee SFD-certified technicians. Please check our website or contact Karen Grove at Karen.Grove@seattle.gov if you would like more information.
- There is a report filing fee of \$30 per report. Multiple systems of the same type may be combined on one report. For example, tests related to four standpipes in the same building can all be submitted on one report for one \$30 fee. The fee will offset the cost of hiring a dedicated Systems Testing Lieutenant to support the program and customers.

Table 1: Systems Test Reports Requiring Submittal to the Seattle Fire Department

Fire Protection System Type	Code/Standard	Frequency of Test to SFD
Alternative Extinguishing Systems	Seattle Fire Code 901.6	Annual
(CO ² , clean agent, dry chem)		
Automatic Sprinkler Systems	Seattle Fire Code 901.6	Annual
Emergency Alarm Systems (Haz Mat)	Seattle Fire Code 5003.2.9	Annual
Emergency Generators	Seattle Fire Code 604.3	Annual
Fire Alarm Systems	Seattle Fire Code 901.6	Annual
Fire Escapes	Seattle Fire Code 1104.16.5.1	Every five years
	SFD Admin Rule 11.01.14	
Fire Pumps	Seattle Fire Code 913.5	Annual
	NFPA 25 Chapter 8	
Rangehood	Seattle Fire Code 901.6	Every six months
Smoke Control Systems	Seattle Fire Code 901.6	Annual
Standpipe Systems	Seattle Fire Code 901.6	Every five years
Standpipe Systems – Marinas	Seattle Fire Code 901.6	Annual

For more information, see Administrative Rule 9.02.17 at http://www.seattle.gov/fire/FMO/firecode/adminRules.htm or call our office at 206-386-1450 and email our office at SFD_FMO_SystemsTesting@seattle.gov. Thank you for your business and we wish you a safe and successful 2017.